

F3-8005-30

419322 ORIGINAL
(Red)(active) inactive & abandoned
inactive (CIRCLE ONE)

Name of Site: Route 7 Dump

Location: 1.9 miles west of Route 40, Elkton, Maryland

Owner/Operator: A.P. Fabrizi/New Jersey Fireworks Company

Comments: An open area designed for burning fireworks waste, and water filled pit where waste was formerly dumped.

Prepared By: [REDACTED] On October 3, 19 80

FACTOR	OBSERVATION
RECEPTORS	
Population within 1000 feet	Approximately 5 (2 homes)
Distance to Nearest Drinking Water Well	Unknown
Distance to Nearest Off-Site Building	1/8 mile
Land Use/Zoning	Rural
Critical Environment	No
Use of Site by Residents	No
Use of Nearest Buildings	Homes, auto repair shop
Presence of Public Water Supplies	Probably wells
Presence of Aquifer Recharge Area	Unknown
Presence of Transportation Routes	State roads
Presence of Important Natural Resources	No
Other	---
PATHWAYS	
Evidence of Contamination	Trash Visible
Type of Contamination	Wastes from fireworks, trash
Level of Contamination	Low - confined to ponded water in pit
Distance to Nearest Surface Water	100 feet
Depth to Ground Water	1 1/2 to 4 feet
Net Precipitation	45.35" per year - average
Soil Permeability	Low (however, site is on former quarry)
Bedrock Permeability	Unknown
Depth to Bedrock	Unknown
Erosion and Runoff Problems	None
Susceptibility to Flooding	None
Slope Instability	None
Seismic Activity	None
Other	---

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WORK SHEET FOR RATING DISPOSAL SITES
F3-8005-30

FACTOR	OBSERVATION
WASTE CHARACTERISTICS	
Toxicity	Unknown
Persistence	Unknown
Radioactivity	Not Applicable
Ignitability	No longer
Reactivity	Not Applicable
Corrosiveness	Not Applicable
Solubility	Materials have dissolved in water
Volatility	None
Physical State	Solids - now dissolved in water
Infectiousness	Not Applicable
Bioaccumulation Potential	Not Applicable
Carcinogenicity, Teratogenicity and Mutagenicity	Not Applicable
Other	---
WASTE MANAGEMENT PRACTICES	
Site Security	Property fenced and posted
Hazardous Waste Quantity	None
Total Waste Quantity	Unknown
Waste Incompatibility	No
Type of Liners	Clay lined pit
Use of Leachate Collection Systems	None
Use of Gas Collection Systems	Not Applicable
Use and Condition of Containers	Not Applicable
Lack of Safety Measures	Not Applicable
Evidence of Open Burning	Yes - burning area for fireworks waste
Dangerous Heat Sources	None
Inadequate Waste Records	None
Inadequate Cover	Open pit - should be capped or material removed.
Other	---